Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 06:00 on Wednesday 29 Sep 2021 until 23:59 on Thursday 30 Sep 2021

Forecast Issued on Wednesday 29 Sep 2021 at 01:18

Confidence: Very high for unsettled and autumnal conditions for the next few days. Moderate for the details and timings of more organised bands of rain and showers. Low confidence for the timing of potentially very unsettled weather during the coming weekend.

Headline for Wednesday 29 Sep 2021: Sunny spells and isolated heavy showers at first, dry for most this afternoon.

Mountain weather hazards on Wednesday 29 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Heavy rain showers	Light rain showers	Sunny intervals	Clear night	Partly cloudy (night)
Precipitation probability					
30%	30%	20%	20%	10%	10%

Forecast for Wednesday 29 Sep 2021

Weather: Clear spells and scattered showers during the early hours, these heavy at times with a small risk of thunder and some hail, especially on the upper parts of the mountains. Isolated showers will continue through the morning, with a continuing low threat of thunder and a chance of some hail over the higher summits at first. Turning drier for the afternoon with increasing amounts of sunshine. Feeling chilly on the higher routes.

Chance of cloud free mountain/hill tops above 600m: 80% during the morning, improving to 95% or better in the afternoon.

Visibility: Generally excellent visibility outside of showers. However, locally very poor on the highest summits during the morning with some brief periods of hill cloud above 700-800m. Any rain showers will cause brief deteriorations in visibility as they pass through, with cross valley views appearing faint, and locally poor in any hail showers during the morning.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Wednesday 29 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/25 W	19/26 NW	19/28 NW	17/25 W	12/19 W	12/20 SW	14/21 SW
300	7/17 W	11/23 W	12/26 NW	12/23 W	7/17 W	8/18 SW	8/20 SW
Valley	7/18 W	11/23 W	12/26 NW	11/23 W	6/16 W	5/14 SW	6/18 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-0	6/1	7/3	8/4	7/4	7/3	7/3
300	7/5	8/6	10/8	11/8	8/6	8/6	8/6
Valley	8/5	9/6	11/9	12/9	9/8	8/7	9/7
Freezing Level*	1300m	1200m	1200m	1300m	1200m	1400m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Even outside of the showers the brisk winds on the highest routes will make it feel close to freezing, so pack extra layers of warm and wind / waterproof clothing before heading out.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Wed 29 Sep 2021	26.2mm	45.2mm	57.4mm

Forecast for Thursday 30 Sep 2021

Weather: Clouding over during the early hours with outbreaks of rain spreading from the west before dawn. Some locally heavy bursts of rain are likely at time during the morning. The rain will clear to occasional showers during the afternoon and evening, these locally heavy and banding together to give some more prolonged spells of rain at times in the evening. A windy day, with the wind gusting to gale force on the higher summits during the morning.

Maximum wind: Southwest 35-40 mph gust 50 mph.

Chance of cloud free mountain/hill tops above 600m: 95% at first deteriorating to 30% or less as the rain arrives, but improving to generally 70% or better by mid-afternoon.

Visibility: Good at first but deteriorating to generally poor in the rain, with extensive cloud covering slopes above 400-500m throughout the morning. Improving to be generally good or very good at low levels by mid-afternoon, with cloud lifting to occasional broken amounts on slopes above 800m, but with deteriorations to moderate in any showers when cloud may lower to nearer 500m.

Temperature: **Valleys:** Plus 8 Celsius becoming Plus 17 Celsius.
At 600m: Plus 8 Celsius becoming plus 11 Celsius.
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved